NULLX Clinical Activity of NX-5948: A First-in-Class BTK Degrader

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Nurix Is Advancing a Pipeline of Proprietary and Partnered Programs in Oncology and Inflammation & Immunology

Program	Target	MOA	Therapeutic area	Discovery – IND Lead Op enabling Phase 1a Phase 1b
NX-5948	BTK	TPD	B-cell malignancies	
NX-2127	BTK-IKZF	TPD	B-cell malignancies	
NX-1607	CBL-B	TPE	Immuno-Oncology	
BRAF degrader	Pan-mutant BRAF	TPD	Solid tumors	
Multiple	Undisclosed	TPD/DAC	Undisclosed	
Multiple	Undisclosed	TPD	Undisclosed	GILEAD sanofi
Multiple	Undisclosed	DAC	Oncology	Pfizer
NX-5948	ВТК	TPD	Inflammation / autoimmune	
NX-0479/GS-6791	IRAK4	TPD	RA & inflammatory diseases	GILEAD
STAT6 degrader	STAT6	TPD	T2 inflammatory diseases	sanofi
Multiple	Undisclosed	TPD	Inflammation / autoimmune	sanofi
Undisclosed	Undisclosed	TPD/DAC	Inflammation / autoimmune	

TPD: Targeted Protein Degradation; TPE: Targeted Protein Elevation; DAC: Degrader Antibody Conjugate; RA: Rheumatoid arthritis; T2: Type 2

Rationale for BTK Degraders

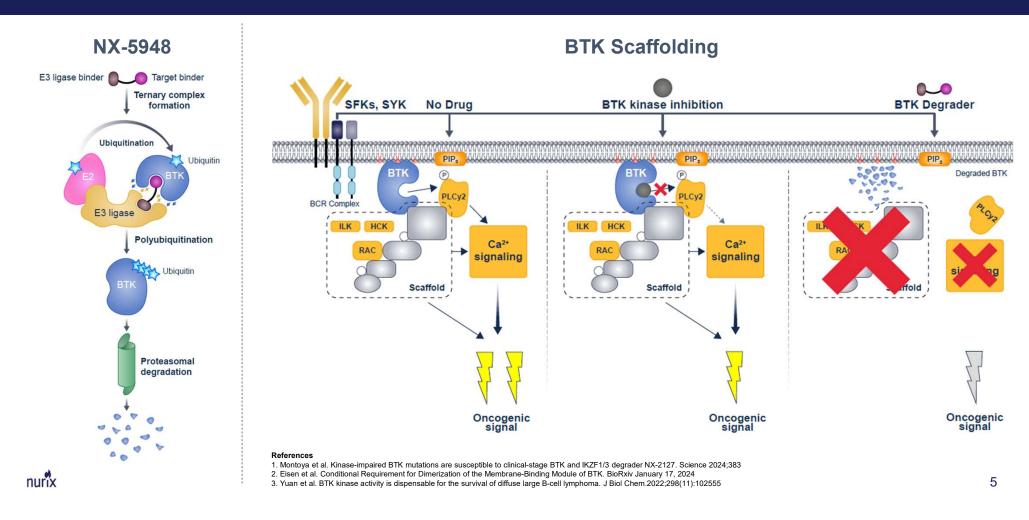
- The BCR signaling pathway mediated by BTK is a key driver in oncogenesis and a validated therapeutic target in multiple lymphoid malignancies
- BTK degraders:
 - Can overcome treatment-emergent BTK inhibitor resistance mutations^{1,2}
 - Address BTK scaffolding function the transduction of BCR signal downstream from BTK in the absence of BTK enzymatic activity³
 - Demonstrated emerging activity in various B-cell malignancies including CLL and Waldenstrom's Macroglobulinemia^{4,5}

References

^{1.} Noviski et al. NX-5948 and NX-2127 potently degrade a broad array of clinically-relevant BTK mutants that display resistance to inhibitors and other BTK degraders. iwCLL 2023; 2. Hansen G.M. Targeted Protein Degraders for the Treatment of Hematologic Malignancies: Addressing the Mutational Resistance of BTK in the Clinic. TPD Basel Sept 19, 2023; 3. Montoya et al. Kinase-impaired BTK mutations are susceptible to clinical-stage BTK and IKZF1/3 degrader NX-2127. Science 2024;383; 4. Searle et al. Initial Findings From a First-in-Human Phase 1a/b Trial of NX-5948, a Selective Bruton's Tyrosine Kinase Degrader, in Patients with Relapsed/Refractory B-Cell Malignancies. ASH 2023; 5. Danilov et al. A First-in-Human Phase 1 Trial of NX-2127, a First-in-Class Bruton's Tyrosine Kinase Dual-Targeted Protein Degrader with Immunomodulatory Activity, in Patients with Relapsed/Refractory B-Cell Malignancies. ASH 2023;

NX-5948 BTK Degrader Mechanism of Action

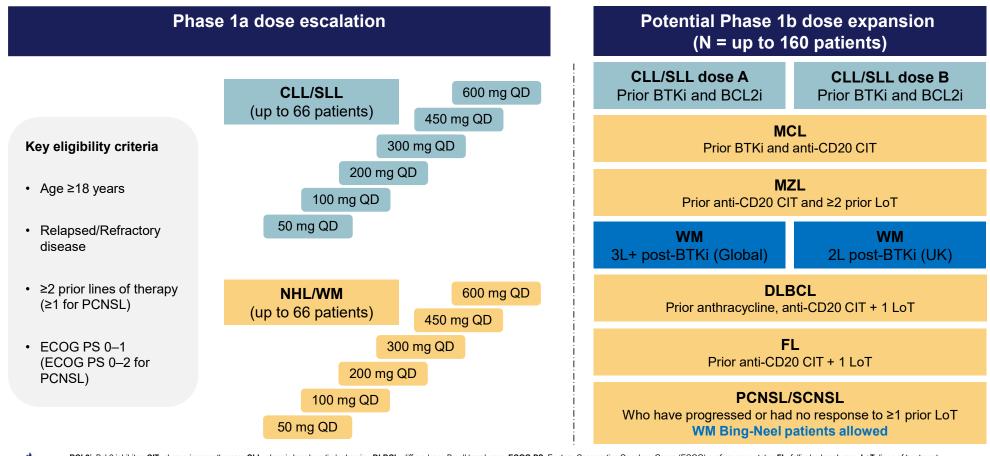
BTK degraders disrupt BCR signaling by destroying BTK protein and eliminating its immediate and downstream functions



NX-5948-301: Trial Design

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Phase 1a/b trial in adults with relapsed/refractory B-cell malignancies: Now enrolling Phase 1b



BCL2i, Bcl-2 inhibitor; CIT, chemo-immunotherapy; CLL, chronic lymphocytic leukemia; DLBCL, diffuse large B-cell lymphoma; ECOG PS, Eastern Cooperative Oncology Group (ECOG) performance status FL, follicular lymphoma; LoT, lines of treatment; MCL, mantle cell lymphoma; MZL, marginal zone lymphoma; NHL, non-Hodgkin's lymphoma; PCNSL, primary CNS lymphoma; SCNSL, secondary CNS lymphoma; SLL, small lymphocytic lymphoma; WM, Waldenstrom's macroglobulinemia

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Baseline Demographics/Disease Characteristics

Elderly population with multiple prior lines of targeted therapies and poor prognosis mutations

Characteristics	Overall population (N=79)	Patients with CLL (n=31)	Patients with WM (n=13)
Median age, years (range)	67.0 (35–88)	69.0 (35–88)	74.0 (64–82)
Male , n (%)	52 (65.8)	19 (61.3)	11 (84.6)
ECOG PS, n (%)			
0 1	26 (32.9) 51 (64.6)	13 (41.9) 18 (58.1)	3 (23.1) 10 (76.9)
CNS involvement, n (%)	12 (15.2)	2 (6.5)	0
Median prior lines of therapy (range)	4.0 (2–14)	4.0 (2–14)	3.0 (2–5)
Previous treatments ^a , n (%)			
BTKi	59 (74.7)	30 (96.8)	13 (100.0)
Pirtobrutinib	NA	7 (22.6)	3 (23.1)
BCL2i	35 (44.3)	28 (90.3)	1 (7.7)
BTKi and BCL2i	34 (43.0)	27 (87.1)	1 (7.7)
CAR-T therapy	13 (16.5)	2 (6.5)	0 (0.0)
Bispecific antibody	8 (10.1)	1 (3.2)	0 (0.0)
PI3Ki	13 (16.5)	9 (29.0)	0 (0.0)
Chemo/chemo-immunotherapies	72 (91.1)	24 (77.4)	13 (100.0)
Mutation status, n (%)			
TP53	18/72 (25.0)	14/30 (46.7)	NA
ВТК	13/72 (18.1)	13/30 (43.3)	NA
PLCG2	8/72 (11.1)	6/30 (20.0)	NA
MYD88	NA	NA	8/13 (61.5)
CXCR4	NA	NA	2/13 (15.4)
	Data cutoff: 17 Apr 2024	Data cutoff: 17 Apr 2024	Data cutoff: 10 Oct 2024

^aPatients could have received multiple prior treatments

CAR-T, chimeric antigen receptor T-cell; NA, not applicable; PI3Ki, PI3 kinase inhibitor

Linton K, et al. Oral presentation at European Hematology Association Hybrid Congress; 16 June 2024 O'Connor P. Oral presentation at 12th International Workshop on Waldenstrom's Macroglobulinemia meeting; 19 October 2024 7

NX-5948 Is Well Tolerated with a Limited Number of Adverse Events Leading to Drug Discontinuation Frequency of any grade TEAEs in ≥10% of patients or grade ≥3 TEAEs or SAEs in >1 patient

	(
TEAEs, n (%)	Any grade	Grade ≥3	SAEs	
Purpura/contusion ^a	28 (35.4)	_	_	
Thrombocytopenia ^b	21 (26.6)	7 (8.9)	_	• 1 DI T (non-protocol mandated
Neutropenia ^c	16 (20.3)	12 (15.2)	_	1 DLT (non-protocol mandated drug hold; maculopapular rash
Fatigue	14 (17.7)	2 (2.5)	_	in NHL)
Anemia	13 (16.5)	3 (3.8)	_	• 2 TEAEs resulting in drug
Petechiae	13 (16.5)	_	_	discontinuation (both NHL)
Rash ^d	13 (16.5)	1 (1.3)	1 (1.3)	1 related SAE (TLS based on labs in CLL, no clinical
Headache	12 (15.2)	_	_	sequelae)
Cough	11 (13.9)	1 (1.3)	_	Grade 5 AE (pulmonary
Diarrhea	9 (11.4)	1 (1.3)	_	embolism in CLL, not deemed NX-5948 related)
COVID-19 ^e	8 (10.1)	2 (2.5)	2 (2.5)	,
Hypertension	6 (7.6)	4 (5.1)	_	 No additional safety signal with higher doses
Pneumonia ^f	5 (6.3)	4 (5.1)	4 (5.1)	
Leukocytosis	2 (2.5)	2 (2.5)	_	

^aPurpura/contusion includes episodes of contusion or purpura; ^bAggregate of 'thrombocytopenia' and 'platelet count decreased'; ^cAggregate of 'neutrophil count decreased' or 'neutropenia'; ^dAggregate of 'rash' and 'rash maculopapular' and 'rash pustular'; ^eAggregate of 'COVID-19' and 'COVID-19 pneumonia'; ^fAggregate of 'pneumonia' and 'pneumonia klebsiella'



nuríx SAE, serious adverse event; TEAE, treatment emergent adverse event; TLS, tumor lysis syndrome

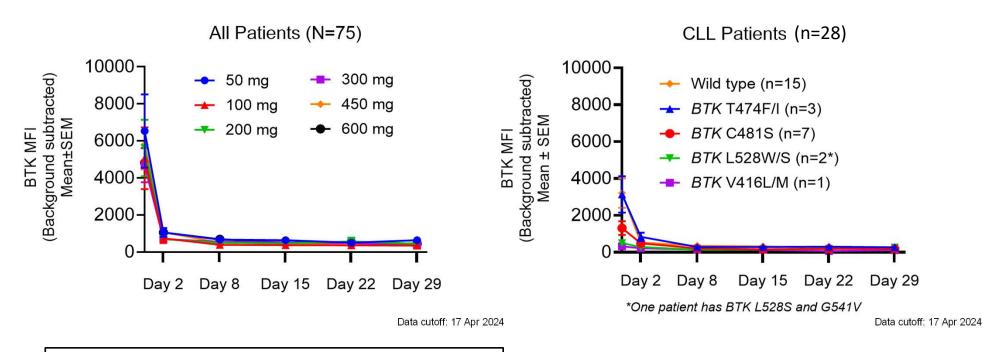
Data cutoff: 17 Apr 2024

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¹Linton K, et al. Oral presentation at European Hematology Association Hybrid Congress; 16 June 2024

NX-5948 BTK Degradation

Robust, rapid and sustained degradation independent of BTK mutation status



NX-5948 is potent and acts rapidly in degrading BTK as evidenced by >80% degraded by Day 15 administration

^aBTK measured in patient B-cells whole blood using flow cytometry assay

NUTIX BTK, Bruton's tyrosine kinase; MFI, mean fluorescence intensity; SEM, standard error of the mean

NX-5948 Efficacy (Response-Evaluable Patients with CLL)

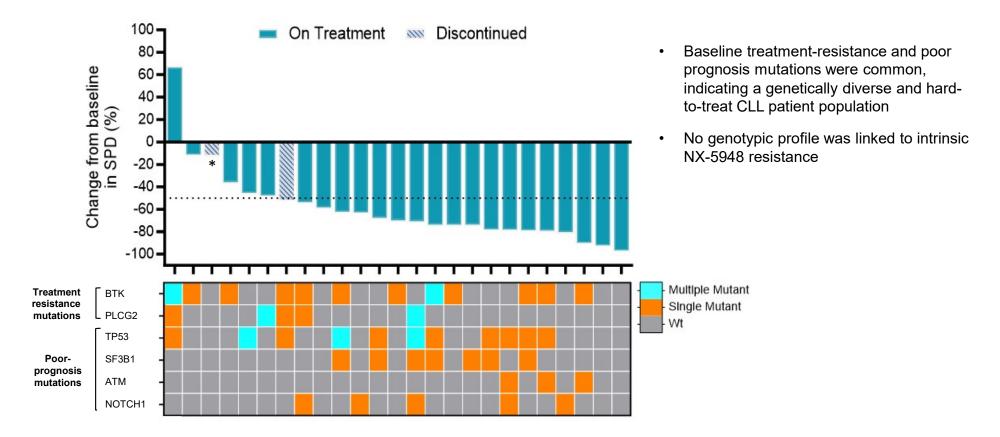
ORR assessment includes patients whose responses deepened over time

CLL disease-evaluable patients^a n=26 Objective response rate (ORR)^b, % (95% CI) 69.2 (48.2-85.7) Best response, n (%) * Patient with Richter's Transformation (RT) 80 to Hodgkin's on biopsy CR 0 (0.0) % change from baseline in SPD of target lesion 60 PR / PR-L 18 (69.2) # Patients with CNS involvement at baseline SD 6 (23.1) Patient responses that improved from SD to PR 40 PD 2(7.7)^aPatients without identified target lesion(s) at baseline are evaluated as disease-evaluable per iwCLL, while they 20 may not be represented in waterfall plot; ^bObjective response rate includes CR + CRi + nPR + PR-L + PR Lymph node size # •# 0 -20 -40 . -60 Ongoing -80 -100

CR, complete response; CRi, complete response with incomplete marrow recovery; nPR, nodular partial response; PD, progressive disease; Data cutoff: 17 April 2024 PR, partial response; PR-L, partial response with rebound lymphocytosis; SD, stable disease; SPD, sum of products diameters Linton K, et al. Oral presentation at European Hematology Association Hybrid Congress; 16 June 2024 10

Clinical Activity in Patients with Baseline Mutations

No genotypic profile linked to intrinsic NX-5948 resistance

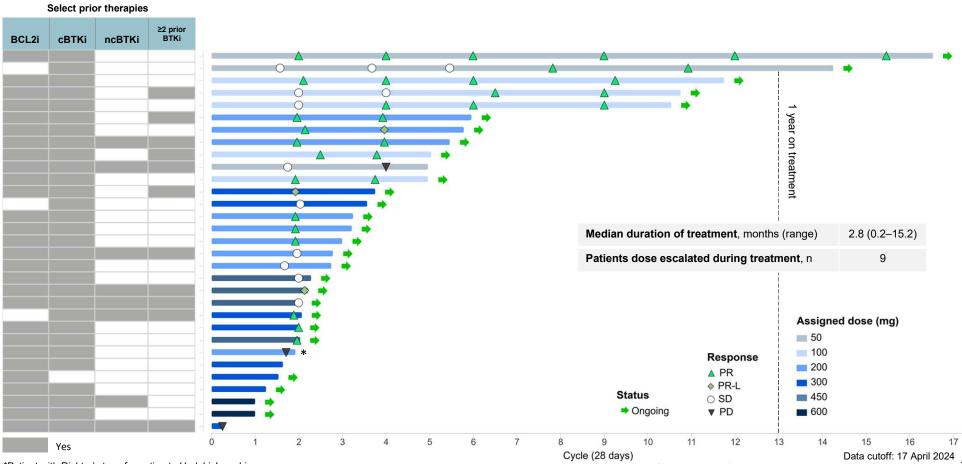


Data cutoff: 17 April 2024 Linton K, et al. Oral presentation at European Hematology Association Hybrid Congress; 16 June 2024 11

*Patient with Richter's transformation to Hodgkin's on biopsy

NX-5948 Duration of Treatment

Durable responses, including responses beyond one year in heavily pretreated patients with CLL



*Patient with Richter's transformation to Hodgkin's on biopsy

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Case Study 1: Patient with CLL and CNS Involvement

Age, Race, M/F	59, White, M	
Diagnosis	CLL, High Risk, Stage C	
Initial diagnosis	May 2015	
Recent progression	03 Oct 2022 (with CNS relapse)	
Dose	100 mg/day → 300 mg/day	
C1D1	27-Jun-23	
Status	On treatment	
Current cycle	12	

Relevant medical history

- Anxiety: 2015-ongoing
- Depression: 2015-ongoing
- Previous Hepatitis B infection: 2015 (on anti-viral prophylaxis but no evidence of recurrent disease)
- Recurrent lung infection: 2015-ongoing
- Face numbness: Unknown-ongoing
- Constipation: 21Jun23-ongoing

Prior systemic therapies

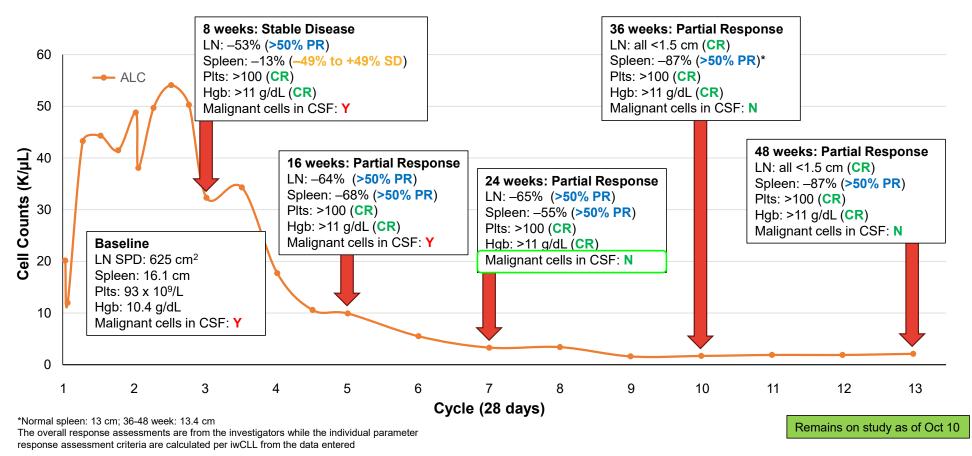
- Idelalisib: 2015-2018
- Venetoclax + Rituximab: 2018-2022
- Acalabrutinib: Oct 2022-Jun 2023

Prior radiotherapy

None

Case Study 1: Patient with CLL and CNS Involvement

Deepening response over time approaching complete response criteria



ALC, Absolute lymphocyte count; CSF, cerebrospinal fluid; Hgb, hemoglobin; LN, lymph nodes; Plts, platelets

Data cutoff: 10 June 2024 14

Case Study 2: CLL Patient Exposed to CIT, cBTKi, BCL2i, and PI3Ki

Age, M/F	66, M	
Diagnosis	CLL	
Initial diagnosis	2008	
Prior progression	9 Aug 2019	
Dose	200 mg daily	
Status	On treatment	
Current cycle	8	

Relevant medical history

- Supraventricular tachycardia: Jun 2018 present
- Peripheral neuropathy: Oct 2018 present
- · Hearing loss: Apr 2008 present
- · Tinnitus: Apr 2008 present
- · Chronic kidney disease: Jul 2019 present

Prior systemic therapies

- Campath + rituximab: Nov 2008 Mar 2009
- Bendamustine + rituximab: Nov 2010 Mar 2011
- Ibrutinib: Dec 2013- Aug 2018
- Acalabrutinib: Aug 2018 Aug 2019
- Ublituximab+ umbralisib+ venetoclax: 13 Aug 2019 13 Jul 2020

Molecular/cytogenetics

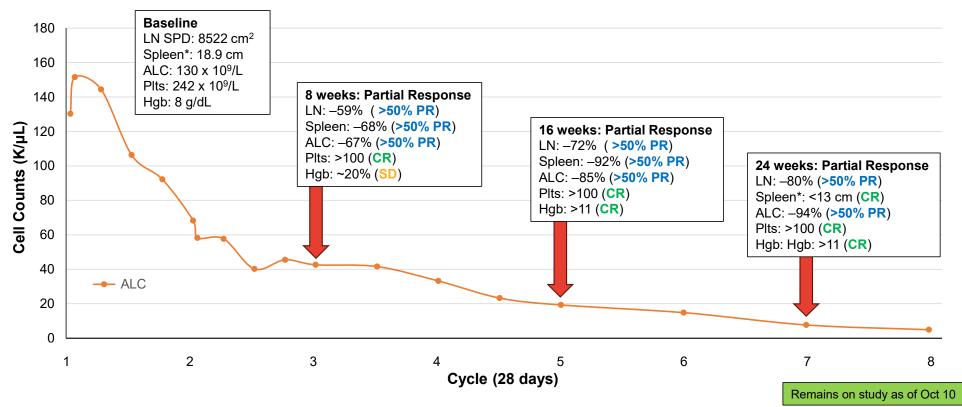
- IgHV unmutated*, Del 11q, Del13q*
- TP53 mutated**, SF3B1 mutated**, NOTCH1 mutated**
- PLCG2 mutated**

Baseline clinical features

- Bulky disease (1 target lymph node >5cm longest diameter, 6 total)
- Splenomegaly

Case Study 2: CLL Patient Exposed to CIT, cBTKi, BCL2i, and PI3Ki

Early clinical activity deepening over time



Initial lymphocytosis consistent with BTK targeted MOA.*Normal spleen= <13 cm 24 wk: 12.8 cm

The overall response assessments are from the investigators while the individual parameter response assessment criteria are calculated per iwCLL from the data entered

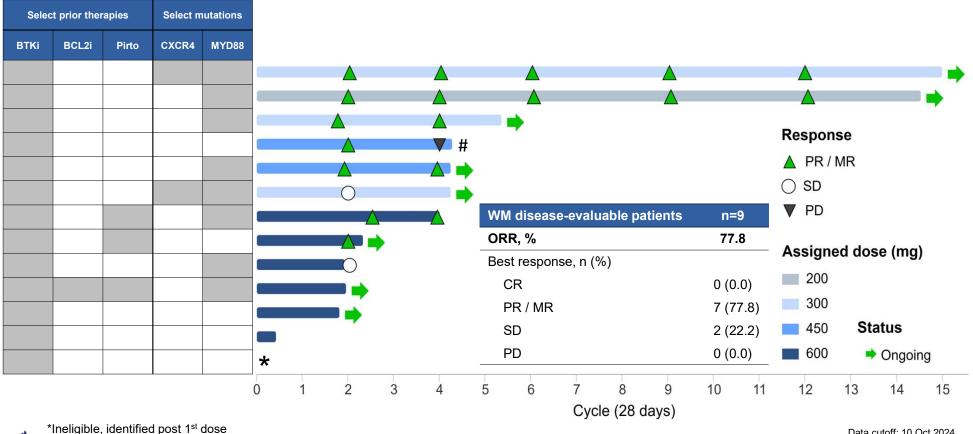
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ALC, Absolute lymphocyte count; Hgb, hemoglobin; LN, lymph nodes; Plts, platelets

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NX-5948 Duration of Treatment in Patients with Waldenstrom's Macroglobulinemia

Durable responses, over 1 year, seen in pretreated patients with at least 2 prior therapies (BTKi and chemo-immunotherapy)



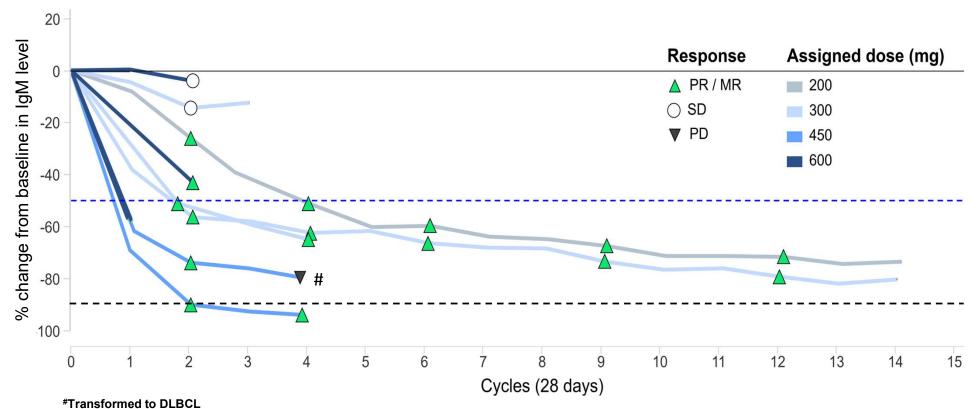
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Data cutoff: 10 Oct 2024

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Steady Decrease in IgM Levels in Patients Treated with NX-5948

Percent change in IgM levels from baseline in patients with Waldenström's macroglobulinemia¹



¹Response criteria used: Owen RG, Kyle RA, Stone MJ, et al. VIth International Workshop on Waldenström macroglobulinemia. Response assessment in Waldenström macroglobulinemia: update from the VIth International Workshop. Br J Haematol 2013;160:171–6

Data cutoff: 10 Oct 2024

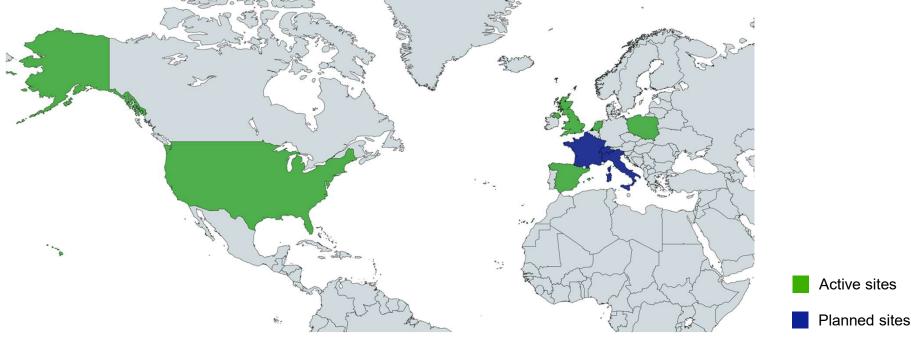
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Conclusions

- NX-5948 is a novel BTK degrader that utilizes the ubiquitin-proteasome pathway to degrade BTK, a well-validated target in B-cell malignancies
- In an ongoing Phase 1 clinical trial (n=79), NX-5948 has demonstrated a tolerable safety profile as of the April 17, 2024 data cut:
 - Safety profile for CLL and WM consistent with safety profile for overall population
- In CLL (n=31): Deep and durable clinical responses were observed in a difficult-to-treat patient population as of the April 17, 2024 data cut :
 - Heavily pretreated patient population with unfavorable genetic mutations associated with poor prognosis and BTK inhibitor resistance mutations
 - Robust clinical activity in patients with CLL with 69.2% ORR and all responses ongoing as of April 17, 2024:
 - Rapid responses majority of responses (15/18) seen at the first scan (8 weeks)
 - Durable and deepening responses with longer time on treatment (27/31 patients still on study)
 - No patient profile associated with intrinsic resistance to NX-5948
- In WM (n=13): Clinical responses as of the October 10, 2024 data cut in previously treated patients (prior chemo-immunotherapy and BTK inhibitor), including patients with MYD88 and CXCR4 mutations:
 - ORR 77.8% (7/9 efficacy evaluable patients were responders)
 - Steady reduction in IgM levels starting from 2nd treatment cycle (8 weeks) in 8/9 efficacy evaluable patients
 - One patient with 90%+ reduction in IgM level

Acknowledgments and Next Steps

- We would like to acknowledge all the patients and their families, as well as investigators for participating in the NX-5948 study
- The study plans to enroll into Phase 1b worldwide (USA, UK, Netherlands, Poland, Spain, Italy, France, Switzerland)



• Further disclosures/data updates are planned in 2025